**1X DMEM (Dulbecco’s modification of Eagle Medium) Media**

To make 500 ml of 1X DMEM with 10% heat inactivated fetal bovine serum (FBS) and 1% penicillin/streptomycin:

* Add 50 ml of heat-inactivated FBS to 450 ml DMEM
* Then add 5.05 ml of 1% penicillin/streptomycin

This media should be filter sterilized and stored at 4°C.

NOTE: This media should be warmed to 37°C before contacting Vero cells.